Example: Mapping Sites with AULs

Why Map AUL Sites?

- Sites with AULs have on-going obligations
- Prospective buyers, municipal officials, neighbors benefit from easy access to the information

Why Use a Map?

- Maps are intuitive
- Links to more detailed information can be provided

The map is one of many ways to obtain this information.

The map is both a source of information and a point-of-entry

To more detailed information.

KML/KMZ Files

- KML (Keyhole Markup Language) is an open-source format, a variation of XML
- KMZ files are simply a compressed version of KML that can also carry along graphic elements (such as a banner)
- Data file can be downloaded and opened in a number of mapping software such as World Wind (from NASA), Google Earth and others.
- Think of the KML file the same way as a PDF file.

 MassDEP provides the document, the user provides the software to open it.

For More Information

• MassDEP data available in KML/KMZ format: http://mass.gov/dep/service/compliance/maps.htm

• NOAA's Standards Description Document for KML: http://www.weather.gov/cio/policy/standards.htm

• Google Earth and support documentation: http://earth.google.com

Other Examples:

•USEPA Data now in XML format:

http://epa.gov/enviro/geo_data.html

•EPA Regulated Facility Data for Region 2:

http://www.epa.gov/region02/gis/data.htm

•Northampton, MA:

http://www.northamptonma.gov/opd/GIS_and_Maps/GIS_Shapefiles/

Kentucky Public Hunting Areas

http://fw.ky.gov/kfwis/google/GoogleEarth.asp

Online File Review: What the Users See



